	INTERN PCT/JP0 TITLE	RANSI DESI CON ATIONA 1/03188 OF INVE	MITTA GNATI CERNI L APPLIC	L LET ED/ELI ING A I	TER ECTI FILIN	TO THE UNITE ED OFFICE (DO IG UNDER 35 U. INTERNATIONAL April 13, 2001 MPACTING MOLDI	D STATES /EO/US) S.C. 371 FILING DATE	04632.0037 U.S. APPLICATION NO (If known, see 37CFR1.5) 10/009633 PRIORITY DATE CLAIMED April 13, 2000						
·	APPLICANT(S) FOR DO/EO/US Kimikazu KANETO, Minoru HIRATA, Yutaka HADANO													
	Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
l	1.	\boxtimes	This is a	FIRST st	ıbmıssio	sion of items concerning a filing under 35 U.S.C 371.								
	2.		a filing under 35 U.S.C. 371.											
	3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
	4.	date (Article 31).												
	5.	\boxtimes	A copy o	of the Inter	nationa	l Application as filed (3	5 U.S.C. 371 (c)(2)).							
			a.	\boxtimes	is atta	ched hereto (required or	nly if not communicated	by the International Bureau.						
			b.		has be	en communicated by the	e International Bureau.							
			c.											
	6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).											
LJ.			a.	\boxtimes		ched hereto.								
a -			b.			en previously submitted								
	7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).											
			a.			• •		ed by the International Bureau).						
14	ļ		b.			een communicated by the								
ni.			c.					ing such amendments has NOT expired.						
			d	⊠		not been made and will r								
4	8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).											
	9.	⊠ □				the inventor(s) (35 U.S.								
	10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
	Items 11 to 20 below concern document(s) or information included:													
	11.		Information Disclosure Statement under 37 CFR 1.97 and 1.98											
	12.	⊠	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
	13.		A FIRST	r prelimina	ary ame	ndment.								
	14.		A SECOND or SUBSEQUENT preliminary amendment.											
	15.		A Substitute specification.											
	16.		A change of power of attorney and/or address letter.											
	17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.											
	18.		A second copy of the published international application under 35 U.S.C. 154 (d)(4). A second copy of the English language translation of the international application 35 U.S.C 154 (d)(4).											
	19.													
	20.	\boxtimes	Other ite	ems or info										
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	{		b.		Сору	of Notification of Missi	ng Requirements.							
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U.S. APPLICATION N	O (If known	a, see 37CFR 1.5)	INTERNATIONAL APP	LICATION NO		ATTORNEYIC	DOCKET					
10/	009		ATTORNEY'S DOCKET NUMBER 04632.0037									
21. The foll	CALCULATIONS PTO USE ONLY											
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	USPTOand all claims satisfied provisions of PCT Article 33 (1)-(4)											
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months from the ea	S											
CLAIMS		IBER FILED	NUMBER EXTRA	RAT	ΓE							
Total Claims	27	- 20 =	7	x \$18	00	\$126.00 .						
Independent Claims	6	-3 =	3	x \$84	.00	\$252.00						
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Fee for recording that an appropriate coverage	\$40.00											
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			to cover the above fee									
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c.												
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.												
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1300 I Street, N.V	V.			IGNATURE	May							
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